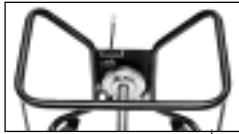# SPECIAL FEATURES

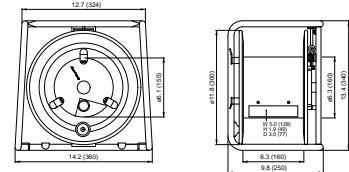**Durable long lasting black finish**

Rugged winding handle

Roll-around removable casters

Snake cable hanger tabs

Exit flange port for snake ends

Canare has developed a dependable and road worthy Cable Reel in three useful sizes that keeps cable stored neatly when not in use, yet allows quick deployment without tangles and twisting. A perfect way to facilitate transporting and laying cable. Protect your valuable cable investment with Canare Cable Reels.
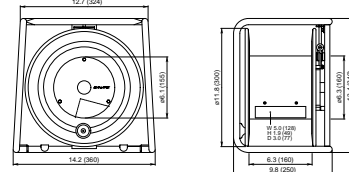
3 Position Brake Lock System
All R-Series models include a 3-position brake lever:
(Position 1) **FREE SPOOL**: cable will pull from reel with ease, this position is ideal for rewinding,
(Position 2) **SOFT BRAKE**: cable can be pulled from the reel, but friction prevents excess spillage when cable is pulled quickly,
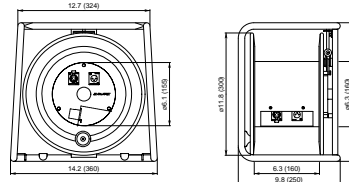(Position 3) **FULL LOCK**: used during transportation, the reel will not rotate, so cable will not spill.

R300S

R300L

R300CN
R300BN

Stackability
All R300 series models have built in stacking tabs, so Cable Reels can be placed one on top of the other for secure transporting and storage.
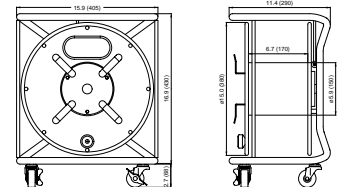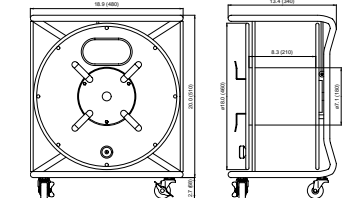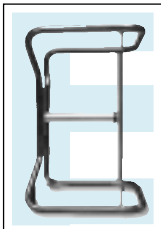
R460S

R300S

R380S

Tubular Steel Construction
Canare Cable Reels are constructed using tubular steel, with an "E" shaped brace design which makes them all extremely durable. All R-Series Reels use heavy duty permanently lubricated bearings which will perform as new even after years of hard road use.
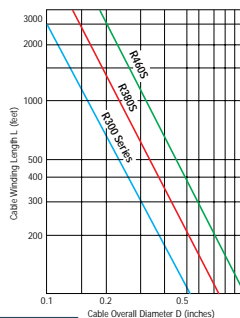
Special Connector Mounting Plates
The R300L features a special User removable recessed Flange Door and Hub Plate for mounting BNC, F, RCA, or XLR Panel receptacles.

R460S

Please use the capacity chart and/or formula to determine length of a given cable that will fit on a specific reel. Formulas are based on loose wrap

Calculation Formula

R300 (S,L,CN,BN) $\quad L = \frac{43}{D^2} \times 0.6$ (ft)

R380S $\quad L = \frac{93}{D^2} \times 0.6$ (ft)

R380D $\quad L = \frac{82}{D^2} \times 0.6$ (ft)

R460S $\quad L = \frac{172}{D^2} \times 0.6$ (ft)

R460C $\quad L = \frac{148}{D^2} \times 0.6$ (ft)

Formula Example:
L-4E3-8P Cable O.D. is .603"
93 ÷ (.603 x .603) x .6 = 155
An R380S Cable Reel will hold approx. 155 feet of

Cable Winding Length L (feet) vs. Cable Overall Diameter D (inches)

CABLE REEL SPECIFICATIONS							
Model	Size	Weight lbs.	Stackable	Casters	Connector Mounting	Cable Cut-Out	Hanger
R300S	SMALL	9.5	YES	NO	NO	YES	YES
R300L	SMALL	9.5	YES	NO	Hub & Flange	NO	NO
R300CN	SMALL	9.5	YES	NO	Parallel wired M & F XLR on Hub & Flange	NO	NO
R300BN	SMALL	9.5	YES	NO	75Ω BNC Jack 1ea.Hub & Flange	NO	NO
R380S	MED.	17.5	NO	YES	NO	YES	YES
R380D	MED.	17.5	NO	YES	Hub	NO	NO
R460S	LARGE	22.0	NO	YES	NO	YES	YES
R460C	LARGE	22.0	NO	YES	Hub	NO	NO

Reel with Cable Assembly

Detachable Cable

Model	Cable reel	Description Cable Assemblies		Weight (kg)
		Set at inner end	Set at outer end	
CR100-CN	R300-CN	XLR3-10D	L-4E6S(100m) — XLR3-11C	9.6
CR100-S	R300-S	XLR3-10D	L-4E6S(100m) — XLR3-11C	9.6
CR90-BN	R300-BN	BCP-H5B	L-3C2VS (90m) — BCP-H5B	10.5

CR100-CN (with 100m cable)
L-4E6S (EC100) bundled with R300-CN.
(Set with XLR3-11C at the cable outer end when sold.)

CR90-BN (with 90m cable)
L-3C2VS (DH5C90-S) bundled with R300-BN.

CR100-S (with 100m cable)
L-4E6S (EC100) bundled with R300-S.
(Set with XLR3-11C at the cable outer end when sold.)